Response to Office Action Dated February 20, 2008 Date of Mailing: May 20, 2008

Serial No. 10/550,467

IN THE CLAIMS:

1. (cancelled).

2. (currently amended) The warning system according to claim 67, wherein the

radio pressure gauge is a pressure sensor with a short-distance transmitter connected to

a compressed-air cylinder.

3. (currently amended) The warning system according to claim 67, wherein the

vital function radio monitor includes at least a vital sensor combined with a short-distance

transmitter for collecting [[the]] a user's vital data.

4. (currently amended) The warning system according to claim 6 7, wherein the

radio measuring device includes a gas or temperature sensor coupled with a short-distance

transmitter.

5. (currently amended) The warning system according to claim 67, wherein the

control unit is configured to allow coupling of a camera and/or thermal image camera can

be coupled with the control unit.

6. (cancelled).

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7. (new) A warning system for people working in hazardous conditions, the

warning system comprising: a control unit with a motion detector, an alarm transmitter and

a display, wherein the warning system further comprises a receiver and a memory for

recording incidents integrated into the control unit, the control unit configured to operate

selectively as: a) a standalone base warning unit; b) via a radio connection with at least

one of: i) a radio pressure gauge for a compressed air breathing apparatus; ii) a vital

function radio monitor; and iii) a radio measuring device for detecting gas and temperature

conditions; and c) via a physical link connection with at least one of i) a radio data

transmitter; and ii) a walkie-talkie.

8. (new) The warning system according to claim 7 wherein the control unit is

configured to operate via a radio connection with each of a radio pressure gauge for a

compressed air breathing apparatus, a vital function radio monitor and a radio measuring

device for detecting gas and temperature conditions.

9. (new) The warning system according to claim 7 wherein the control unit is

configured to operate via a physical link connection with each of a radio data transmitter

and a walkie-talkie.

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10. (new) The warning system according to claim 8 wherein the control unit is

configured to operate via a physical link connection with each of a radio data transmitter

and a walkie-talkie.

11. (new) A warning system for people working in hazardous conditions, the

warning system comprising: a control unit with a motion detector, an alarm transmitter and

a display, wherein the warning system further comprises a receiver and a memory for

recording incidents integrated into the control unit, the control unit configured to operate

selectively as: a) a standalone base warning unit; or b) via a radio connection with at least

one of: i) a radio pressure gauge for a compressed air breathing apparatus; ii) a vital

function radio monitor; and iii) a radio measuring device for detecting gas and temperature

conditions.

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